

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

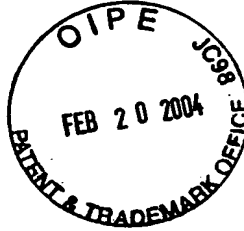
In re the Application of

Tatsuya FUKUNAGA

Application No.: 10/693,728

Filed: October 27, 2003

For: RF MODULE AND MODE CONVERTING STRUCTURE AND METHOD



Group Art Unit: 2817

Examiner: Unknown

Docket No.: 117600

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.

Respectfully submitted,

James A. Oliff
Registration No. 27,075

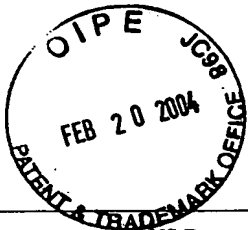
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Date: February 20, 2004

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DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117600		APPLICATION NO. 10/693,728	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT Tatsuya FUKUNAGA			
				FILING DATE October 27, 2003		GROUP 2817	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
		5,559,480	9/1996	Ivanivsky			
		4,562,416	12/1985	Sedivec			
		6,396,364 B1	5/2002	Qvist			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
		EP 0 883 328 A1	12/1998	EPO			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
		Awai et al., A Dual Mode Dielectric Waveguide Resonator and Its Application to Bandpass Filters, IEICE Transactions on Electronics, E78-C (1995), August, No. 8, Tokyo, JP.					
		Deslandes et al., Integrated Microstrip and Rectangular Waveguide in Planar Form, IEEE Microwave and Wireless Components Letters, Vol. 11, No. 2, February 2001.					
EXAMINER				DATE CONSIDERED			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: February 20, 2004